

SOUTH PRODUCTION NOTES

**January 3, 2015
Saturday/Sunday
Shift Notes**

**BASF EMPLOYEES
74 Last Recordable
554 Last Lost Time**

Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and Attach "Packaged By" label with your initials.

#1 MED / AI 3945:

On hold for air regulator for vacumax.

Midnight shift:

Day shift:

Afternoon shift: Air regulator still broken. On hold.

#1 RC / AI 3945 next:

Start feeding on midnight shift. Screener has been set up using a .102 x ¼ oversize screen.

Midnight Shift:

Day shift:

Afternoon shift: Calciner lit and coming up to temperature.

Exhaust to Trimer

#2 MED line / Cu-0860:

Run three batches starting at batch 683. **Get all dried samples to the lab.** Dry ice tote was ordered for Monday.

Midnight shift:

Day Shift:

Afternoon Shift: Running three batches. All dried samples need to get to the lab.

#2 RC/ Cu 0860:

Continue. Bladder on bag off station should be working now. Still need to feed bags on 1st floor (Bodmann will advise)

Midnight shift:

Day Shift: Hold for material.

Afternoon Shift: holding

Exhaust to F1

#3 MED/ D-1780 NAQ:

Plan on extruding the NAQ material starting on second shift. Load Cell to be replaced on Monday, will need to make sure that the Hopper is MT and ready to be worked on early Monday morning.

Run until day shift Sunday. If there is any issues with powder delivery, stop making batches. Continue to run by drawing up powder in manual.

Midnight shift:

Day Shift: Had issues with additional powder.

Afternoon Shift: Running batches. If there is any more powder issues, shut down.

#3 RC / D 1780 NAQ :

Start calciner late on midnight shift (5am) and run on Sunday. Use LAQ SAP sheets until we can get some NAQ sheets printed (scratch out the LAQ and put NAQ on sheets, SAP department knows about this).

Midnight shift:

Day shift:

Afternoon Shift: Calciner is up to temp. Begin feeding at 5am Sunday.

Exhaust to CTO

#4 RC / D-0222 KLP:

Need to clean around feed hopper and put discharge syntron back together.

Midnight shift:

Day Shift:

Afternoon Shift:

Exhaust to 4DC

#5 RC / Cu-3818:

Running. More copper carb came in on Friday to the back docks. Will continue with the Cu-3818 until Sunday afternoon. Waiting on Bodmann for word on refires. We will also need clean up instructions from the engineer. Make sure temps are correct and follow MOD. Keep hopper filled, erratic feed rates will cause SA problems

Midnight Shift:

Day shift: Continued. More copper carb came in Friday.

Afternoon shift: Continuing.

Exhaust to 5DC

#6 RC & Dryer / D-0257

Use Auto Sampler for bags, and get additional grab sample for each bag.

Midnight shift:

Day Shift: Continued. Keep an eye on the feed rate.

Afternoon shift: Continued.

Exhaust to Sly Scrubber

6 Tank /D-5253 empty

Continue. Drain looked at by Schirmer and Lucas- not fixed yet

Acid washed 1-1-15 - needs emptied – MT 1-2-15

Midnight Shift: NA

Day Shift:

Afternoon shift: tank emptied

New Pfaudler / D 5253 done

Pfaudler glass was inspected. Need MOD for D-0222

Midnight Shift: NA

Day Shift:

Afternoon Shift: Need MOD for D-0222

7 Tank AMT, KLP solution next?

Waiting on batch sheet to make tank. Will not be made until Monday. Elliott advised that radar gauge on tank is not working. Will need repaired.

Cleaned 1-1-15

Midnight Shift: NA

Day Shift:

Afternoon shift: Cleaned

Old Pfaudler / D-0257:

See the MOD for special instructions for the lot 9 1708 material that was brought in. Continue, rental DI water unit delivered and installed on Saturday for pfaudler and #3 mixer. You will not be able to pump the water using the RO unit pump...water will deliver by city water pressure, so it will be slower. NOTE: Be sure to sample drainage from each batch made on east pfaudler for D 0257 batches.

Midnight Shift:

Day Shift: Continued.

Afternoon shift: Continued.

National Dryer:

Schirmer finished bead blasting.

Midnight Shift: NA

Day shift:

Afternoon Shift:

PK Blender/X 1000 repacks:

Fill tote with 2 bags of X-1000p

Midnight Shift:

Day shift:

Afternoon shift: *Holding no material to repack, due in first of the week*

Abbe Blender / 5206 Done

Done for a while. Area Cleaned

Midnight shift: NA

Day shift: On hold.

Afternoon shift:

Tower 3/ Cu 0860:

Continue. Should come down Sunday evening.

Midnight Shift:

Day shift:

Afternoon shift: Loading and running.

Tower 6 / Pd 1930:

Continue. Should come down Sunday afternoon.

Midnight Shift:

Day shift: On

Afternoon shift: loaded and running.

North Screener / Cu-0860:

On hold until tower comes down. WOW for leaking Pump

Midnight shift:

Day shift:

Afternoon shift:

South Screener / Cu-0860:

On hold until tower comes down. WOW for leaking Pump

Midnight shift:

Day shift: Continued.

Afternoon Shift: continued

#2662 (west) Pill Machine / Al-3915 T 5/32:

Running, when able.

Midnight shift:

Day Shift: Continued.

Afternoon shift: continued.

#2664 (east) Pill Machine / AI-3915 T 5/32:

Running, when able.

Midnight shift:

Day Shift: Continued.

Afternoon shift: continued.

TK #2 / V 2046/V 2010:

Down for now. Will need to be switched to V-2010 Saggars...will discuss next week

Midnight shift: Down

Day Shift:

Afternoon shift:

TK #4 / Cu 2508:

Work completed at kiln building this weekend, kiln started back up

Midnight shift:

Day Shift: continued

Afternoon shift: continued.

Harrop Kiln / AI 3920:

AI 3920 - 90 min Cart- operator must keep area cleaned

Midnight shift:

Day Shift: Continued. Lot 608 is in pass now.

Afternoon shift: continued.

Building 27 Belt Filter / 5020:

Cu-5020. Cleaning spin flash hopper.

Midnight shift:

Day shift:

Afternoon Shift: Currently cleaning spin flash hopper.

Priorities:

Priorities 1 through 12 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

1) East Pfaudler/HC-11 Dryer/#6 RC/Sly

2) #3 MED/#3RC/CTO

3) #2 Line/#2RC

4) Harrop Kiln

5) Horne Tabletting

- 6) #1 Line/#1RC
- 7) South PK (NA Selexsorb)
- 8) South Precip
- 9) #5 RC
- 10) Reduction Towers
- 11) Reduction Tower Screeners
- 12) #4 RC
- 13) #4 Tunnel Kiln

AI-3915 and AI-3920 continue to move up the list, we are projecting to be late to our commitment to Seneca in delivering the AL-3920 by year end.

In reviewing their plan, we can be ~1 week late at most before it affects them, which in turn affects when the material returns for reduction, which places the burden on us to still meet the QVAM ship date.

Projected end date on the AI-3920 T is showing as Jan 6th.

Maintenance & Other

- 1) Belt filter down for blower bearing replacement
- 2) MOC for PK bottom outlet for X-1000 repacks - Monday
- 3) Rental DI water unit is installed. You will only have city water pressure on the 3rd floor, so transfers to #3 mixer weigh tank and east pfudler will be slower than normal
- 4) Shirmer power-washing in building 10 completed, #4 Tunnel Kiln heating back up

Shipments to finish for December